

# Work Order ID 52642

October 5, 2009 11:57:44 AM



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Item ID: D350-607-241

Revision ID: A

Item Name: Basket Clamp Assembly

Start Date: 10/05/09 Start Qty: 4.00

Required Date: 10/09/09 Req'd Qty: 4.00

Reference:

Approvals:

Process Plan:

QC:

Date:

Date:

Tooling:

SPC (Y/N):

Date:

Date:

Run Start

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

DSI 9483

A

100



DC

Document Control

Memo

Photocopy bluefile & type labels per PPP D350-607-241 / DSI 9483  
CHG001

0.00

0.00

8 Oct 10/06

HJ for BG 09/10/06

110



Packaging

Packaging

Pick Kit

Memo

0.00

0.00

9/10/06 (40) SP

120



QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

0.00

2) 8 Oct 10/06

(40) SP

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Item ID: D350-607-241

Accept



Setup Start



Revision ID: A

Stop



Item Name: Basket Clamp Assembly

Start Date: 10/05/09 Start Qty: 4.00



Cust Item ID:

Required Date: 10/09/09 Req'd Qty: 4.00



Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130

0.00



Packaging

Memo

0.00

Identify and pack for shipping as per PPP D350-607-241 / DSI 9483

Location:

PPP rev: DRAFT

*Per 9/10/07 (4)*

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

*09/10/08*

*MF 09-10-07*

# Picklist Print

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Work Order ID: 52642

Parent Item: D350-607-241

Parent Item Name: Basket Clamp Assembly

Comments:

Start Date: 10/05/09

Required Date: 10/09/09

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-15A Bolt		Purchased	No			110	Each	592.0000	32.0000			

xy

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

592

107737

8

108077

1

108868

7

109148

18

110399

8

111295

550

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
111295

9/10/06  
4x  
SP

# Picklist Print

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Work Order ID: 52642

Parent Item: D350-607-241

Parent Item Name: Basket Clamp Assembly

Comments:

Start Date: 10/05/09

Required Date: 10/09/09

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD416 Washer	x16	Purchased	No			110	Each	6,377.000	64.0000			

Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	6377
102929	2
105906	4
106277	2
107321	23
107939	114
108161	553
108827	31
109249	69
110523	340
111279	101
111916	543
112314	4595
16941	0

D2230-1RevF Lug	x4	Manufactured	No			110	Each	4.0000	16.0000			
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Warehouse                      Loc Qty                      Loc Code  
Location

Main Warehouse

ST	4
22163	0
51761	4

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Shop Packet Print

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Work Order ID: 52642

Parent Item: D350-607-241

Parent Item Name: Basket Clamp Assembly

Comments:

Start Date: 10/05/09

Required Date: 10/09/09

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D2230-3RevF

Manufactured

No

110

Each

5.0000

16.0000

Lug

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

5

22121

0

50306

5

D2732RevB1

Manufactured

No

110

f

133.8730

8.0000

Rubber Extrusion

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

133.873

38509

24.62

43118

109.253

1 - cut qty (8) 3.00" long per dwg D2732-030

51568

9/10/06 sep

43118 9/10/06 (4x) SP

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Work Order ID: 52642

Parent Item: D350-607-241

Parent Item Name: Basket Clamp Assembly

Comments:

Start Date: 10/05/09

Required Date: 10/09/09

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L4	X6	Purchased	No			110	Each	6,889.000	32.0000			



Nut

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	6889	
107499	5	
108145	4	
110450	1	
110507	184	
111827	5996	
112314	634	
15924	0	
7690	24	
8182	41	

112314

9/10/6

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REFERENCE ONLY

**DART SERVICE INSTRUCTION**

TO AMEND INSTALLATION INSTRUCTIONS D350-607 REV. F OR EARLIER  
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-607 REV. 0

REF CANADIAN STC: SH94-14

FAA STC: SR00213NY

EASA STC: EASA.IM.R.S.01405

**INTRODUCTION**

THE PURPOSE OF THIS DSI (DART SERVICE INSTRUCTION) IS TO INTRODUCE THE NEW D350-607-241 HELI-UTILITY-BASKET CLAMP KITS. THIS KIT CAN BE INSTALLED PERMANENTLY ON EACH SIDE OF AN AIRCRAFT OR ON MULTIPLE AIRCRAFT FOR QUICK TRANSFER OF A D350-607-XXX HELI-UTILITY-BASKET FROM ONE AIRCRAFT TO ANOTHER OR FROM ONE SIDE TO THE OTHER.

**INSTALLATION**

INSTALL THE D350-607-241 BASKET CLAMP KIT PER SECTION 3 OF INSTALLATION INSTRUCTIONS D350-607 REV. F OR EARLIER AND DSI 9380 REV. B OR EARLIER.

**WEIGHT AND BALANCE**

INSTALLATION	WEIGHT	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-241 BASKET CLAMP KIT	1.6 lb 0.73 kg	+/- 33.5 in +/- 0.85 m	+/- 53.6 in-lb +/- 0.62 m-kg	135 in 3.43 m	216.0 in-lb 2.50 m-kg

THIS WEIGHT AND BALANCE INFORMATION IS FOR EACH ADDITIONAL CLAMP KIT ONLY. REFER TO INSTALLATION INSTRUCTIONS D350-607 REV. F OR EARLIER AND DSI 9273 REV. B OR EARLIER FOR THE WEIGHT AND BALANCE INFORMATION RELATED TO THE INSTALLATION OF HELI-UTILITY-BASKETS.

**MAINTENANCE**

MAINTAIN THE D350-607-241 BASKET CLAMP KIT PER INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-607 REV. 0.

**PARTS LIST**

ITEM	QTY -241	PART NUMBER	DESCRIPTION
	X	D350-607-241	BASKET CLAMP KIT
1	4	D2230-1	LUG
2	4	D2230-3	CLAMP
3	8	D2732-030	RUBBER CUSHION
11	8	AN4-15A	BOLT
12	16	AN960JD416	WASHER (OR NAS1149D0463J)
13	8	MS21042L4	NUT (OR MS21042-4)

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED

BY: *[Signature]*  
D. SHEPHERD (DE # 02)

DATE: 09.09.29

CERT. NO.: SH94-14

ISSUE NO.: 4

A	NEW ISSUE	MB	09.09.29
REV.	DESCRIPTION	BY	DATE
DESIGN	<i>[Signature]</i>	<b>DART AEROSPACE LTD</b>	
DRAWN	<i>[Signature]</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9483	SHEET 1 OF 1
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	BASKET CLAMP KIT	NTS
DATE	09.09.29	<small>COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	